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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMENCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/JP04/11643

INTERNATIONAL FILING DATE 06 August 2004 277515US6PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

PRIORITY DATE CLAIMED
30 September 2003

TITLE OF INVENTION

Express Mail Label No.

22.

DAT	A RE	PRODUCTION DEVICE AND METHOD, AND PROGRAM					
APPL	ICAN	T(S) FOR DO/EO/US					
Take	shi IV	VATSU					
Appli	cant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.					
4.		The US has been elected (Article 31).					
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
		a. is attached hereto (required only if not communicated by the International Bureau).					
		b. 🛭 has been communicated by the International Bureau.					
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a. 🛛 is attached hereto.					
		b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
		a. are attached hereto (required only if not communicated by the International Bureau).					
		b. have been communicated by the International Bureau.					
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.					
		d. 🛮 have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).					
lt	ems 1	3 to 23 below concern document(s) or information included:					
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15.		A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18.	\boxtimes	A power of attorney and/or change of address letter.					
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.

10/565965

PCT/JP04/11643

ATTORNEY'S DOCKET NUMBER 277515US6PCT

23. Other items or information:

> Application Data Sheet/Notice of Priority/Drawings (10 sheets)/ PCT/IB/304/PTO-1449/Cited References (8)/ Statement Regarding Declaration of the Inventors

The following	fees have been	submitted	:				CALCU	LATIONS	PTO USE
24. Basic na	ational fee					\$300	\$	\$300.00	
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200								\$200.00	
26. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority								\$400.00	
	OF 24, 25 and						\$	\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets		per of each additional 50 thereof (round up to a w		RAT	E			
- 100 =	0 /50 =		0		× \$250	0.00	\$	\$0.00	
	Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE				
Total claims	15	- 20 =	0	х	\$50	0.00	\$	\$0.00	
Independent claim	ns 3	- 3=	0	х	\$200	0.00	\$	\$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)							\$	\$0.00	
TOTAL OF ABOVE CALCULATIONS =							\$	\$900.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL =							\$	\$0.00	
							\$	\$900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$	\$0.00	
							\$	\$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$	\$0.00	
TOTAL FEES ENCLOSED =							\$	\$900.00	
		•			-		Amount	to be	\$
							Amount	to be	s

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а.		A check in the amount of \$to	o cover the above fees is enclosed.							
b.		Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.						
C.	\boxtimes	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No15-0030 A duplicate copy of this sheet is enclosed.								
d.	\boxtimes	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SE	ND A	ALL CORRESPONDENCE TO:	Juwa	h Jorchan						
Cı	ıston	ner Number	SIGNATURE	SIGNATURE						
22850			Gregory J. Maier	Gregory J. Maier						
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